JAN 2 2 2004 (110

## SEQUENCE LISTING

(110) ISHIMA, Masahiro YOSHIDA, Tsutomu YAMAZAKI, Takayuki SUGAWARA, Fumio HATTA, Kiyoshige SHIMOJOE, Manabu MASAKI, Kazuyoshi

<120> NOVEL PEPTIDES, DERIVATIVES THEREOF, PROCESS FOR PRODUCING THE SAME, NOVEL STRAIN PRODUCING THE SAME, AND ANTIVIRAL AGENT COMPRISING THE SAME AS ACTIVE INGREDIENT

<130> 03461C/HG

<140> US 10/632, 949

<141> 2003-07-31

<150> JP 2001-032729

<151> 2001-02-08

<160> 6

 $\langle 170 \rangle$  Patentin Ver. 2.0

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<212> PRT

<213> Pseudomonas sp.

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<223> a 3-hydroxy decanoyl group is bonded to the amino group of Leu (1)

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 $\langle 222 \rangle$  (7) and (14)

<223> The hydroxy group of Ser at (7) and the carboxylic group of IIe at (14) esterified to make a cyclic structure

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is 2,4-diaminobutyric acid
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